

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/649,877	08/28/2003	Hisae Yoshizawa	116946	7811	
25944 OLUEE & RER	7590 06/21/2007 RIDGE PLC		EXAMINER		
OLIFF & BERRIDGE, PLC P.O. BOX 19928			RONESI, VICKEY M		
ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER	
			1714 .		
		•	MAIL DATE	DELIVERY MODE	
	•		06/21/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/649,877	YOSHIZAWA ET AL.		
Examiner	Art Unit		
Vickey Ronesi	1714		

	Vickey Ronesi	1714					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED 11 June 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE:							
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in c	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)				
a) The period for reply expires 3 months from the mailing date	of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropr inally set in the final Offi	iate extension fee ce action; or (2) as				
2. ☐ The Notice of Appeal was filed on A brief in comp	pliance with 37 CFR 41.37 must be	filed within two month	ns of the date of				
filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	e appeal. Since				
AMENDMENTS							
3. The proposed amendment(s) filed after a final rejection,			ecause				
(a) They raise new issues that would require further co		I E below);					
 (b) They raise the issue of new matter (see NOTE below) (c) They are not deemed to place the application in be appeal; and/or 	tter form for appeal by materially re	ducing or simplifying	the issues for				
(d) They present additional claims without canceling a	corresponding number of finally rei	ected claims.					
NOTE: <u>see attachment</u> . (See 37 CFR 1.116 and 4							
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).				
5. Applicant's reply has overcome the following rejection(s)		•	` .				
Newly proposed or amended claim(s) would be a non-allowable claim(s).		timely filed amendme	ent canceling the				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro	⊠ will not be entered, or b) ☐ wivided below or appended.	ll be entered and an	explanation of				
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:							
Claim(s) allowed Claim(s) objected to:							
Claim(s) rejected: <u>5-9</u> .							
Claim(s) withdrawn from consideration: <u>1-4</u> .							
AFFIDAVIT OR OTHER EVIDENCE							
8. The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e).	ut before or on the date of filing a N nd sufficient reasons why the affida ·	otice of Appeal will <u>n</u> vit or other evidence i	ot be entered s necessary and				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ills to provide a				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered by	ut does NOT place the application i	n condition for allowa	nce because:				
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08) Paper No(s).						
	·						

Art Unit: 1714

Attachment to Advisory Action

Applicants' amendment filed 6/11/2007 has been fully considered; however, the amendment has <u>not</u> been entered given that it raises other new issues that would require further consideration and/or search.

With respect to other new issues, claims 5 and 6 have been amended to recite that the modified carbon nanotube is uniformly dispersed in a polar solvent and that the carbon nanotube dispersion does not contain a surfactant. It is the examiner's position that this is a new issue because the amendments would require further consideration and/or search.

In the interest of better enabling the applicants to assess the patentability of their claims, the following advisory is given:

Had the amendment been entered, it is noted that Marissen does not require the presence of a dispersion aid such as a surfactant. It is only one of several preferred embodiments which has a surfactant.

6/13/2007 Vickey Ronesi

W

/Vasu Jagannathan/
Supervisory Patent Examiner
Technology Center 1700